

Application No. 10/689,397
Amendment Dated 9/6/05
Reply to Office Action of 6/3/05

This listing of claims will replace all prior versions, and listings, of claims in the application:

In the Claims:

1-25. CANCELED.

26. (CURRENTLY AMENDED) A method of popping corn in a plurality of batches from batches of corn and oil loaded into a kettle, beginning with a cold start batch and then subsequent batches, including the step of:

for a cold start batch, applying heat to the kettle according to a first temperature control algorithm to pop the popping corn of the cold start batch within the kettle; and

for a subsequent ~~batches~~ batch, applying heat to the kettle according to a second temperature control algorithm to pop the popping corn of the subsequent ~~batches~~ batch within the kettle.

27. (CURRENTLY AMENDED) The method of claim 26 wherein the first temperature control algorithm permits ~~heats~~ the kettle to heat to proximate a maximum first temperature.

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28. (CURRENTLY AMENDED) The method of claim 27 wherein the second temperature control algorithm permits ~~heats~~ the kettle to heat to proximate a maximum second temperature.

29. (PREVIOUSLY PRESENTED) The method of claim 28 wherein the first maximum temperature is higher than the second maximum temperature.

30. (WITHDRAWN) A method of popping corn in a plurality of batches from batches of corn and oil loaded into a kettle, beginning with a cold start batch and then subsequent batches, including the steps of:

for a cold start batch, applying heat to the kettle so that the kettle reaches a thermal equilibrium during the popping cycle of the cold start batch to pop the popping corn of the cold start batch; and

for subsequent batches, popping the popping corn of the subsequent batches while the kettle has obtained thermal equilibrium.